INDEX TO VOLUME 54

AUTHOR INDEX*

A

ADAMS, PAUL, JR. (*See* QUIE, NOVICK, ADAMS, ANDERSON, AND VARCO), 87

ADIAO, AMPARO C. (*See* DARGEON, ADIAO, AND PACK), 285

AHRENS, WALTER E. (*See* COHEN AND AHRENS), 271

AMBUEL, J. PHILIP, Foreign bodies in the vagina of children, 113

ANDERSON, RAY C. (*See* QUIE, NOVICK, ADAMS, ANDERSON, AND VARCO), 87

AREY, JAMES B., Advances in the control of cancer in infants and children (editorial), 406

—, Cystic lesions of the kidney in infants and children, 429

ASH, RACHEL, JOHNSON, JULIAN, KOOP, C. EVERETT, FRIEDMAN, SIDNEY, AND RASHKIND, WILLIAM, Cardiovascular surgery in a children's hospital. Part I. Acyanotic lesions. A review of 241 operations, 133. Part II. Cyanotic lesions. A review of 193 operations, 348

AZAN, LUIS (*See* CASTELLANOS, AZAN, JUNCO, AND TAQUECHEL), 330

B

BAIRD, HENRY W. III, A comparison of Meprospan (sustained action meprobamate capsule) with other tranquilizing and relaxing agents in children, 170

BAKWIN, HARRY, Obesity in children, 392

BALIS, M. EARL (*See* DANCIS, DANOFF, ZABRISKIE, AND BALIS), 748

BARTHOLDI, W. L. (*See* CHAUDHRY, JOHNSON, MITCHELL, GORLIN, AND BARTHOLDI), 776

— (*See* JOHNSON, CHAUDHRY, GORLIN, MITCHELL, AND BARTHOLDI), 786

BAUMGARTNER, LEONA, JACOBZINER, HAROLD, AND PAKTER, JEAN, A critical survey of the New York program for the care of premature infants, 725

BENIRSCHKE, KURT, AND CLIFFORD, STEWART H., Intrauterine bacterial infection of the newborn infant, 11

BENJAMIN, BERNARD (*See* TANINO, STEINER, AND BENJAMIN), 793

BLANCHAER, MARCEL C. (*See* SOLTAN AND BLANCHAER), 27

BLATTNER, RUSSELL J., Fetomaternal leukocyte incompatibility, 717

—, Glandular toxoplasmosis, 388

—, Infantile agranulocytosis of congenital origin, 839

—, Leukemia and ionizing radiation, 124

—, Muscular dystrophy, 538

—, Rubella during pregnancy, 257

BONHORST, CARL W. (*See* HADJIMARKOS, BONHORST, AND MATTICE), 296

BORING, JOHN R. III (*See* GAREAU, MACKEL, BORING, PAYNE, AND HAMMETT), 313

BOWERS, C. Y., GORDON, DOUGLAS L., AND SEGALOFF, ALBERT, The myxedema reflex in infants and children with hypothyroidism, 46

BRUCE, JAMES (*See* WOLF AND BRUCE), 811

BRUNSTING, LOUIS A. (*See* GHARIB, BURKE, AND BRUNSTING), 109

BURKE, EDMUND C. (*See* GHARIB, BURKE, AND BRUNSTING), 109

BUSH, LOUIS G., Acute temporal myositis, 809

C

CARTER, ROBERT E. (*See* THILENIUS AND CARTER), 372

CASTELLANOS, AGUSTIN, JR., AZAN, LUIS, JUNCO, JULIO A., AND TAQUECHEL, NEPHTALI, The vectorcardiogram of malnourished children during the first months of life, 330

CHAUDHRY, A. P., JOHNSON, ORLEN N., MITCHELL, DAVID F., GORLIN, R. J., AND BARTHOLDI, W. L., Hereditary enamel dysplasia, 776

— (*See* JOHNSON, CHAUDHRY, GORLIN, MITCHELL, AND BARTHOLDI), 786

CLIFFORD, STEWART H., The premature infant (editorial), 846

— (*See* BENIRSCHKE AND CLIFFORD), 11

COHEN, GEORGE J., AND AHRENS, WALTER E., Chronic lead poisoning, 271

COLLIPP, PLATON J., AND DONNELL, GEORGE N., Galactosemia presenting with gangrene, 363

COOKE, ROBERT E., The protein allowance controversy (editorial), 548

CROCKER, ALBERT M., AND MIDDLEKAMP, J. NEAL, Varicella gangrenosa, 104

D

DANCIS, JOSEPH, DANOFF, STUART, ZABRISKIE, JOHN, AND BALIS, M. EARL, Hemoglobin metabolism in the premature infant, 748

*January, pp. 1-132; February, pp. 133-270; March, pp. 271-408; April, pp. 409-550; May, pp. 551-724; June, pp. 725-860.

DANOFF, STUART (*See* DANCIS, DANOFF, ZABRISKIE, AND BALIS), 748
DARGEON, HAROLD W., ADIAO, AMPARIO C., AND PACK, GEORGE T., Hemangioma with thrombocytopenia, 285
DEAN, R. F. A. (*See* JONES AND DEAN), 176
DELANEY, WILLIAM E. III, Neonatal omphalitis and pyelonephritis, 36
DEODHAR, A. D., AND RAMAKRISHNAN, C. V., Effect of socioeconomic status on the vitamin content of milk, 34
DESMOND, MURDINA M. (*See* YOW, DESMOND, AND NICKEY), 409
DIAMOND, EUGENE F., Is there a rheumatic constitution? 341
DONNELL, GEORGE N. (*See* COLLIPP AND DONNELL), 363

E

ERLANDSON, MARION E., AND HILGARTNER, MARGARET, Hemolytic disease in the neonatal period and early infancy, 556

F

FALKINBURG, L. W., AND KAY, M. N., Intestinal polyposis with oral pigmentation (Peutz-Jeghers syndrome), 162
FELIX-BALKCOM, NATALIA (*See* KAGAN AND FELIX-BALKCOM), 474
FIDELEFF, EDUARDO (*See* FROMM, ROCA, FIDELEFF, HECKER, AND LYNCH), 185
FLOYD, CHARLES H., Duodenal ulcer with intestinal obstruction in a newborn child, 369
FREDRICKSON, DOROTHY (*See* MERRILL AND FREDRICKSON), 816
FRIEDMAN, SIDNEY (*See* ASH, JOHNSON, KOOP, FRIEDMAN, AND RASHKIND), 133
FROMM, GÜNTHER A., ROCA, JAIME F., FIDELEFF, EDUARDO, HECKER, EXEQUIEL, AND LYNCH, ENRIQUE, Hypophosphatemic rickets due to glomerular and tabular renal insufficiency, 185
FURMAN, ROBERT A., Handling parental pressure for T and A, 195

G

GANZON, ANGELITA F. (*See* GORDON AND GANZON), 503
GAREAU, FLORENCE E., MACKEL, DONALD C., BORING, JOHN R. III, PAYNE, FRED J., AND HAMMETT, FRANCES L., The acquisition of fecal flora by infants from their mothers during birth, 313
GASSER, CONRAD, Heinz body anemia and related phenomena, 673
GEIGER, JACOB, Erythroblastosis fetalis caused by sensitization to factor rh^w (C^w), 484
GEPPERT, LEO J., Intestinal obstruction due to protein casts, 813
GERBASI, F. S., MARGILETH, A. M., AND KIBLER, R. S., Primary fibrosarcoma of the lung in a young child, 488
GHARIB, REZA, BURKE, EDMUND C., AND BRUNSTING, LOUIS A., Juvenile xanthogranuloma with ocular involvement, 109
GIRDANY, BERTRAM R. (*See* KIESEWETTER, RUSNOCK, AND GIRDANY), 81
GITTELSON, STANLEY B. (*See* KARELITZ AND ISENBERG), 1
GLICKLICH, LUCILLE B., AND ROSENTHAL, IRA M., Anhidrotic ectodermal dysplasia: use of the silver nitrate plate to detect anhidrosis, 19
GOLDMAN, HERBERT I. (*See* KARELITZ, SCHELL, AND GOLDMAN), 756
GORDON, DOUGLAS L. (*See* BOWERS, GORDON, AND SEGALOFF), 46
GORDON, HARRY H., AND GANZON, ANGELITA F., On the protein allowances for young infants, 503
GORLIN, R. J. (*See* CHAUDHRY, JOHNSON, MITCHELL, GORLIN, AND BARTHOLDI), 776
— (*See* JOHNSON, CHAUDHRY, GORLIN, MITCHELL, AND BARTHOLDI), 786
GREENBERG, MORRIS, Tonsillectomy during the poliomyelitis season (editorial), 722
GUNSON, H. H., Nonhemolytic anemia of the newborn infant: hemorrhage of fetal blood into the maternal circulation, 602

H

HADJIMARKOS, D. M., BONHORST, CARL W., AND MATTICE, JAMES J., The selenium concentration in placental tissue and fetal cord blood, 296
HAMMETT, FRANCES L. (*See* GAREAU, MACKEL, BORING, PAYNE, AND HAMMETT), 313
HECKER, EXEQUIEL (*See* FROMM, ROCA, FIDELEFF, HECKER, AND LYNCH), 185
HILGARTNER, MARGARET (*See* ERLANDSON AND HILGARTNER), 566
HILL, LEE FORREST, The protein allowance controversy (editorial), 545
HOLT, L. EMMETT, JR., The protein requirements of infants, 496
HORNSTEIN, LUCY (*See* TURIN, MANDEL, AND HORNSTEIN), 206

I

ISENBERG, HENRY D. (*See* KARELITZ AND ISENBERG), 1

J

JACOBZINER, HAROLD (*See* BAUMGARTNER, JACOBZINER, AND PAKTER), 725
JELLIFFE, D. B., Protein-calorie malnutrition in tropical preschool children, 227
JOHNSON, ELOISE E., MATHEWS, MELVILLE J., AND STOLLERMAN, GENE H., The

use of weekly oral doses of sulfamethoxypyridazine for rheumatic fever prevention, 468

JOHNSON, JULIAN (*See* ASH, JOHNSON, KOOP, FRIEDMAN, AND RASHKIND), 133

JOHNSON, ORLEN N., CHAUDHRY, A. P., GORLIN, R. J., MITCHELL, DAVID F., AND BARTHOLDI, W. L., Hereditary dentinogenesis imperfecta, 786

— (*See* CHAUDHRY, JOHNSON, MITCHELL, GORLIN, AND BARTHOLDI), 776

JONES, BARBARA, AND KLINGBERG, WILLIAM G., Hemoglobin S—hereditary spherocytosis, 375

JONES, P. R. M., AND DEAN, R. F. A., The effects of kwashiorkor on the development of the bones of the knee, 176

JUNCO, JULIO A. (*See* CASTELLANOS, AZAN, JUNCO, AND TAQUECHEL), 330

K

KAGAN, B. M., AND FELIX-BALKCOM, NATALIA, Intravenous chloramphenicol in seriously ill infants and children, 474

KAPLAN, EUGENE, Congenital and neonatal thrombocytopenic purpura, 644

KARELITZ, SAMUEL, AND ISENBERG, HENRY D. (WITH THE ASSISTANCE OF GITTELSON, STANLEY B., AND STILLERMAN, MAXWELL), The antibiotic prophylaxis of bacterial complications of measles, 1

—, SCHELL, NORMAN B., AND GOLDMAN, HERBERT I., Lactic acid milk in the feeding of premature infants, 756

KAY, M. N. (*See* FALKINBURG AND KAY), 162

KIBLER, R. S. (*See* GERBASI, MARGILETH, AND KIBLER), 488

KIESEWETTER, WILLIAM B., RUSNOCK, JOSEPH R., AND GIRDANY, BERTRAM R., Pediatric empyema: a second look at its incidence and importance, 81

KISSANE, J. M. (*See* SCOTT, THOMAS, AND KISSANE), 60

KLINGBERG, WILLIAM G. (*See* JONES AND KLINGBERG), 375

KOOP, C. EVERETT (*See* ASH, JOHNSON, KOOP, FRIEDMAN, AND RASHKIND), 133

KRAMER, YALE (*See* SPITZER, RABKIN, AND KRAMER), 76

KRIVIT, W. (*See* ST. GEME, PRINCE, SCHERER, AND KRIVIT), 459

L

LATTIMER, JOHN K. (*See* ROBERTS AND LATTIMER), 68

LEONARD, STANLEY A., AND MCGUIRE, FREDERICK L., Phenylketonuria: an unusual case, 210

LIPSITT, LEWIS P. (*See* ROSENBLITH AND LIPSITT), 200

LUHBY, A. LEONARD, Megaloblastic anemia in infancy. Part III. Clinical considerations and analysis, 617

LYNCH, ENRIQUE (*See* FROMM, ROCA, FIDELEFF, HECKER, AND LYNCH), 185

M

MCGUIRE, FREDERICK L. (*See* LEONARD AND MCGUIRE), 210

MACKEL, DONALD C. (*See* GAREAU, MACKEL, BORING, PAYNE, AND HAMMETT), 313

MCLEAN, DONALD M., Patterns of infection with enteroviruses, 823

MCTAGGART, ANDREW, AND SCOTT, MORGAN, A review of twelve cases of encopresis, 762

MANDEL, SIMEON (*See* TURIN, MANDEL, AND HORNSTEIN), 206

MANONMANI, KARIAGOWNDER (*See* YU, MANONMANI, AND WATSON), 50

MARGILETH, A. M. (*See* GERBASI, MARGILETH, AND KIBLER), 488

MATHEWS, MELVILLE J. (*See* JOHNSON, MATHEWS, AND STOLLERMAN), 468

MATTICE, JAMES J. (*See* HADJIMARKOS, BONHORST, AND MATTICE), 296

MERRILL, ROBERT E., AND FREDRICKSON, DOROTHY, Landry-Guillain-Barré syndrome, 816

MIDDLEKAMP, J. NEAL (*See* CROCKER AND MIDDLEKAMP), 104

MITCHELL, DAVID F. (*See* CHAUDHRY, JOHNSON, MITCHELL, GORLIN, AND BARTHOLDI), 776

— (*See* JOHNSON, CHAUDHRY, GORLIN, MITCHELL, AND BARTHOLDI), 786

N

NELSON, WALDO E., Greetings to the IXth International Congress of Pediatrics (editorial), 848

—, In transit (editorial), 131

—, Postgraduate medical education (editorial), 268

NICKEY, LAURANCE N. (*See* YOW, DESMOND, AND NICKEY), 409

NOVICK, ROSALIND (*See* QUIE, NOVICK, ADAMS, ANDERSON, AND VARCO), 87

O

OLDFELT, VERA, Incontinentia pigmenti, 446

P

PACK, GEORGE T. (*See* DARGEON, ADIAO, AND PACK), 285

PAKTER, JEAN (*See* BAUMGARTNER, JACOBZINER, AND PAKTER), 725

PAYNE, FRED J. (*See* GAREAU, MACKEL, BORING, PAYNE, AND HAMMETT), 313

PIERCE, MILA I., Leukemia in the newborn infant, 691

POTTER, EDITH L., The antenatal background of blood diseases of infancy, 552
PRINCE, J. T. (*See* ST. GEME, PRINCE, SCHERER, AND KRIVIT), 459

Q

QUIE, PAUL G., NOVICK, ROSALIND, ADAMS, PAUL, JR., ANDERSON, RAY C., AND VARCO, RICHARD L., Congenital interruption of the aortic arch, 87

R

RABKIN, RICHARD (*See* SPITZER, RABKIN, AND KRAMER), 76
RAMAKRISHNAN, C. V. (*See* DEODHAR AND RAMAKRISHNAN), 34
RASHKIND, WILLIAM (*See* ASH, JOHNSON, KOOP, FRIEDMAN, AND RASHKIND), 133
REYNAFARJE, CÉSAR, Bone marrow studies in the newborn infant at high altitudes, 152
ROBERTS, MYRON S., AND LATTIMER, JOHN K., Advantages of floating Lipiodol as a further test for voiding efficiency, 68
ROCA, JAIME F. (*See* FROMM, ROCA, FIDELEFF, HECKER, AND LYNCH), 185
ROSENBLITH, JUDY F., AND LIPSITT, LEWIS P., Interscorer agreement for the Graham behavior test for neonates, 200
ROSENTHAL, IRA M. (*See* GLICKLICH AND ROSENTHAL), 19
RUSNOCK, JOSEPH R. (*See* KIESEWETTER, RUSNOCK, AND GIRDANY), 81

S

ST. GEME, J. W., JR., PRINCE, J. T., SCHERER, W. F., AND KRIVIT, W., A clinical study of an exanthem due to Echo virus type 9, 459
SANDERS, DAVID (*See* WALLACE AND SANDERS), 801
SCHELL, NORMAN B. (*See* KARELITZ, SCHELL, AND GOLDMAN), 756
SCHERER, W. F. (*See* ST. GEME, PRINCE, SCHERER, AND KRIVIT), 459
SCHULMAN, IRVING, The anemia of prematurity, 663
SCOTT, MORGAN (*See* MCTAGGART AND SCOTT), 762
SCOTT, R. FOSTER, THOMAS, WILBUR A., AND KISSANE, J. M., Rheumatic pneumonitis: pathologic features, 60
SEGALOFF, ALBERT (*See* BOWERS, GORDON, AND SEGALOFF), 46
SHERMAN, FRANK E., Anomalous course of left pulmonary artery: a cause of obstructive emphysema in infants, 93
SILVERMAN, WILLIAM A., The status of 2-year-old children who had received sulfisoxazole in the neonatal period after premature birth, 741
SMITH, CARL H., Introduction to symposium on the blood disorders of early infancy, 551
—, Pure red-cell anemia, 609
SMITH, NATHAN J., Considerations of iron metabolism in early infancy, 654
SOCKWELL, GLEN D., The occurrence of a positive Coombs test in a case of galactosemia, 768
SOLTAN, HUBERT C., AND BLANCHAER, MARCEL C., Activity of serum aldolase and lactic dehydrogenase in patients affected with Duchenne muscular dystrophy and in their immediate relatives, 27
SPITZER, ROBERT L., RABKIN, RICHARD, AND KRAMER, YALE, The relationship between "mixed dominance" and reading disabilities, 76
STEINER, MORRIS (*See* TANINO, STEINER, AND BENJAMIN), 793
STILLERMAN, MAXWELL (*See* KARELITZ AND ISENBERG), 1
STOLLERMAN, GENE H. (*See* JOHNSON, MATHEWS, AND STOLLERMAN), 468

T

TANINO, JUN, STEINER, MORRIS, AND BENJAMIN, BERNARD, The relationship of perianal dermatitis to fecal pH, 793
TAQUECHEL, NEPHTALI (*See* CASTELLANOS, AZAN, JUNCO, AND TAQUECHEL), 330
THILENIUS, OTTO G., AND CARTER, ROBERT E., Cellulitis of the leg due to type B hemophilus influenzae, 372
THOMAS, WILBUR A. (*See* SCOTT, THOMAS, AND KISSANE), 60
TURIN, RICHARD D., MANDEL, SIMEON, AND HORNSTEIN, LUCY, Fulminating purpura with gangrene of lower extremity necessitating amputation, 206

V

VAN CREVELD, S., Congulation disorders in the newborn period, 633
VARCO, RICHARD L. (*See* QUIE, NOVICK, ADAMS, ANDERSON, AND VARCO), 87
VAUGHAN, VICTOR C. III, Management of hemolytic disease of the newborn infant, 586
VEEDER, BORDEN S., Foreign lectureship program for 1959 (editorial), 549

W

WALLACE, HELEN M., AND SANDERS, DAVID, Mortality experience among children with congenital malformations, 801

WASKOWITZ, CHARLOTTE H., The parents of retarded children speak for themselves, 319
WATSON, R. JANET (*See* YU, MANONMANI, AND WATSON), 50
WEINSTOCK, IRVING, Congenital choanal atresia, 99
WILLIAMS, R. D. BROOKE, A disturbance of carbohydrate metabolism caused by lesions of the central nervous system, 299
WOLF, RICHARD S., AND BRUCE, JAMES, Gastrotomy for lactobezoar in a newborn infant, 811
WOOD, JUDITH L., Plethora in the newborn infant associated with cyanosis and convulsions, 143

Y

YOW, MARTHA DUKES, DESMOND, MURDINA M., AND NICKEY, LAURANCE N., The management of staphylococcal disease in infants and children, 409
YU, WEI LIANG, MANONMANI, KARIAGOWNDER, AND WATSON, R. JANET, Comparison of intramuscular iron-dextran and oral ferrous sulfate in the treatment of iron-deficiency anemia, 50

Z

ZABRISKIE, JOHN (*See* DANCIS, DANOFF, ZABRISKIE, AND BALIS), 748

SUBJECT INDEX*

A

Acid, lactic, milk in feeding of premature infants (Karelitz et al.), 756
Acute temporal myositis (Bush), 809
Acyanotic lesions in cardiovascular surgery in a children's hospital (Ash et al.), 133
Adenoma, bronchial (CPC), 529
Agranulocytosis, infantile, of congenital origin (Blattner), 839
Aldolase and lactic dehydrogenase in serum, activity of, in patients with Duchenne muscular dystrophy and in their immediate relatives (Soltan and Blanchaer), 27
Amputation of lower extremity, fulminating purpura with gangrene necessitating (Turin et al.), 206
Amyloidosis (CPC), 379
Anemia, Heinz body, and related phenomena (Gusser), 673
  iron-deficiency, comparison of intramuscular iron-dextran and oral ferrous sulfate in treatment of (Yu et al.), 50
  megaloblastic, in infancy (Luhby), 617
  nonhemolytic, of newborn infant: hemorrhage of fetal blood into material circulation (Gunson), 602
  of prematurity (Schulman), 663
  red-cell, pure (Smith), 609
Anhidrotic ectodermal dysplasia: use of silver nitrate plate to detect anhidrosis (Glicklich and Rosenthal), 19
Anomalous course of left pulmonary artery: cause of obstructive emphysema in infants (Sherman), 93
Antenatal background of blood diseases of infancy (Potter), 552
Antibiotic prophylaxis of bacterial complications of measles (Karelitz and Isenberg), 1
Aortic arch, congenital interruption of (Quie et al.), 87
Atresia, choanal, congenital (Weinstock), 99

B

Bacterial complications of measles, antibiotic prophylaxis of (Karelitz and Isenberg), 1
  infection of newborn infant, intrauterine (Benirschke and Clifford), 11
Birth, acquisition of fecal flora by infants from their mothers during (Gareau et al.), 313
Blood diseases of infancy, antenatal background of (Potter), 552
  disorders of early infancy, introduction to symposium on (Smith), 551
  fetal, hemorrhage of, into maternal circulation, as a cause of anemia of newborn infant (Gunson), 602
Bone marrow studies in newborn infant at high altitudes (Reynafarje), 152
Bones of knee, effects of kwashiorkor on development of (Jones and Dean), 176
Books:
  Advances in pediatrics (Levine), 130
  Amino acids and peptides with antimetabolic activity (Wolstenholme and O'Connor), 845
  Autonomic imbalance and the hypothalamus, implications for physiology, medicine, psychology, and neuropsychiatry (Gellhorn), 544
  Chronik der Kinderheilkunde (Peiper), 404
  Clinical enzymology (Martin), 405
  radiology of acute abdominal disorders (Epstein), 844
  Dentistry for children (Brauer et al.), 405
  Developmental potential of the preschool child (Haeussermann), 405
  Erythoblastosis fetalis (Allen and Diamond), 130
  Häufigkeit und Art meteorotroper Erscheinungen im Kindesalter (Menger), 404
  Hormone production in endocrine tumors (Wolstenholme and O'Conner), 721
  Immunization information for international travel, 405
  Modern trends in pediatrics, second series (Holzel and Tizard), 267
  Proceedings of the ninth annual conference on the nephrotic syndrome (Metcoff), 721
  Recent advances in paediatrics (Gairdner), 266
  Traitement du diabète infantile en régime libre (Royer and Lestradet), 544
  Tumors of liver and intrahepatic bile ducts (Edmondson), 267
  and tumorous conditions of the bones and joints (Jaffe), 403

*January, pp. 1-132; February, pp. 133-270; March, pp. 271-408; April, pp. 409-550; May, pp. 551-724; June, pp. 725-860.

Books—cont'd
Untersuchungen zur klinischen Problematik der progressiven Muskeldystrophie (Brugsch and Brockmann-Rohne), 405
Ureterovesical junction (Hutch), 405
Water and electrolyte metabolism in relation to age and sex, 130
Year book of pediatrics, 1958-1959 series, 405
Bronchial adenoma (CPC), 529

C

Cancer control in infants and children, advances in (editorial), 406
Carbohydrate metabolism disturbance caused by lesions of central nervous system (Williams), 299
Cardiovascular surgery in a children's hospital: I. Acyanotic lesions (Ash et al.), 133; II. Cyanotic lesions (Ash et al.), 348
Casts, protein, intestinal obstruction due to (Geppert), 813
Cellulitis of leg due to type B hemophilus influenzae (Thilenius and Carter), 372
Central nervous system, lesions of, causing disturbance of carbohydrate metabolism (Williams), 299
Chilren's hospital, cardiovascular surgery in: I. Acyanotic lesions (Ash et al.), 133; II. Cyanotic lesions (Ash et al.), 348
Chloramphenicol, intravenous, in seriously ill infants and children (Kagan and Felix-Balkcom), 474
Choanal atresia, congenital (Weinstock), 99
Chronic lead poisoning (Cohen and Ahrens), 271
Clinical Pathological Conferences:
amyloidosis, 379
bronchial adenoma, 529
hyperthyroidism, 829
hypoglycemia, 116
papillomata of larynx, 529
thrombocytopenic purpura, 215
visceral larva migrans, 707
Coagulation disorders in newborn period (van Creveld), 633
Colbalt therapy, lobectomy and, case of primary fibrosarcoma of lung in a young child treated by (Gerbasi et al.), 488
Comments on Current Literature:
fetomaternal leukocyte incompatibility, 717
glandular toxoplasmosis, 388
infantile agranulocytosis of congenital origin, 839
leukemia and ionizing radiation, 124
muscular dystrophy, 538
rubella during pregnancy, 257
Congenital choanal atresia (Weinstock), 99
interruption of aortic arch (Quie et al.), 87
malformations, mortality experience among children with (Wallace and Sanders), 801
and neonatal thrombocytopenic purpura (Kaplan), 644
origin, infantile agranulocytosis of (Blattner), 839
Congress of Pediatrics, greetings to IXth international (editorial), 848
Constitution, rheumatic (Diamond), 341
Convulsions, cyanosis and, plethora in newborn infant associated with: review of postnatal erythropoiesis (Wood), 143
Coombs test, positive, in case of galactosemia (Sockwell), 769
Cord blood, fetal, and placental tissue, selenium concentration in (Hadjimarkos et al.), 296
sections, frozen, as aid to early detection of intrauterine bacterial infection of newborn infant (Benirschke and Clifford), 11
Correspondence, 261, 541
Cyanosis and convulsions, plethora in newborn infant associated with: review of postnatal erythropoiesis (Wood), 143
Cyanotic lesions in cardiovascular surgery in a children's hospital (Ash et al.), 348
Cystic lesions of kidney in infants and children (Arey), 429

D

Dentinogenesis imperfecta, hereditary (Johnson et al.), 786
Dermatitis, perianal, to fecal pH, relationship of (Tanino et al.), 793
Duchenne muscular dystrophy, activity of serum aldolase and lactic dehydrogenase in patients with, and in their immediate relatives (Soltan and Blanchaer), 27
Duodenal ulcer with intestinal obstruction in newborn child (Floyd), 369
Dysplasia, anhidrotic ectodermal: use of silver nitrate plate to detect anhidrosis (Glicklich and Rosenthal), 19
enamel, hereditary (Chaudhry et al.), 776

E

Echo virus type 9, clinical study of exanthem due to (St. Geme et al.), 459
Ectodermal dysplasia, anhidrotic: use of silver nitrate plate to detect anhidrosis (Glicklich and Rosenthal), 19

Editor's Column:
advances in control of cancer in infants and children, 406
foreign lectureship program for 1959, 549
greetings to IXth international Congress of Pediatrics, 848
in transit, 131
postgraduate medical education, 268
premature infant, 846
protein allowance controversy, 545
tonsillectomy during the poliomyelitis season, 722
Emphysema, obstructive, in infants, anomalous course of left pulmonary artery as cause of (Sherman), 93
Empyema, pediatric: second look at its incidence and importance (Kiesewetter et al.), 81
Enamel dysplasia, hereditary (Chaudhry et al.), 776
Encopresis, review of twelve cases of (McTaggart and Scott), 762
Enteroviruses, patterns of infection with (McLean), 823
Erythroblastosis fetalis caused by sensitization to factor rh^w (C^w) (Geiger), 484
Erythropoiesis, postnatal, review of: plethora in newborn infant associated with cyanosis and convulsions (Wood), 143
Exanthem due to Echo virus type 9, clinical study of (St. Geme et al.), 459

F

Factor rh^w (C^w), erythroblastosis fetalis caused by sensitization to (Geiger), 484
Fecal flora acquisition by infants from their mothers during birth (Gareau et al.), 313
pH, relationship of perianal dermatitis to (Tanino et al.), 793
Ferrous sulfate, oral, compared with intramuscular iron-dextran in treatment of iron-deficiency anemia (Yu et al.), 50
Fetal blood, hemorrhage of, into maternal circulation, as a cause of anemia of newborn infant (Gunson), 602
cord blood and placental tissue, selenium concentration in (Hadjimarkos et al.), 296
Fetomaternal leukocyte incompatibility (Blattner), 717
Fibrosarcoma, primary, of lung in young child (Gerbasi et al.), 488
Floating Lipiodol as further test for voiding efficiency (Roberts and Lattimer), 68
Flora, fecal, acquisition of, by infants from their mothers during birth (Gareau et al.), 313
Foreign bodies in vagina of children (Ambuel), 113
Fulminating purpura with gangrene of lower extremity necessitating amputation (Turin et al.), 206

G

Galactosemia, positive Coombs test in case of (Sockwell), 769
presenting with gangrene (Collipp and Donnell), 363
Gangrene, galactosemia presenting with (Collipp and Donnell), 363
of lower extremity, fulminating purpura with, necessitating amputation (Turin et al.), 206
Gangrenous varicella (Crocker and Middelkamp), 104
Gastrotomy for lactobezoar in newborn infant (Wolf and Bruce), 811
Glandular toxoplasmosis (Blattner), 388
Glomerular and tubular renal insufficiency, hypophosphatemic rickets due to (Fromm et al.), 185
Glycosuria caused by lesions of central nervous system (Williams), 299
Graham behavior test for neonates, interscorer agreement for (Rosenblith and Lipsitt), 200

H

Heinz body anemia and related phenomena (Gasser), 673
Hemangioma with thrombocytopenia (Dargeon et al.), 285
Hemoglobin metabolism in premature infant (Dancis et al.), 748
S—hereditary spherocytosis (Jones and and Klingberg), 375
Hemolytic disease in neonatal period and early infancy (Erlandson and Hilgartner), 566
of newborn infant, management of (Vaughan), 586
Hemophilus influenzae, type B, cellulitis of leg due to (Thilenius and Carter), 372
Hemorrhage of fetal blood into maternal circulation, as a cause of nonhemolytic anemia of the newborn infant (Gunson), 602
Hereditary dentinogenesis imperfecta (Johnson et al.), 786
enamel dysplasia (Chaudhry et al.), 776
spherocytosis—hemoglobin S (Jones and Klingberg), 375
High altitudes, bone marrow studies in newborn infant at (Reynafarje), 152
Hyperthyroidism (CPC), 829
Hypoglycemia (CPC), 116
Hypophosphatemic rickets due to glomerular and tubular renal insufficiency (Fromm et al.), 185

Hypothalamic tumor associated with disturbance of carbohydrate metabolism (Williams), 299
Hypothyroidism, myxedema reflex in infants and children with (Bowers et al.), 46

I

In transit (editorial), 131
Incontinentia pigmenti (Oldfelt), 446
Infancy, antenatal background of blood diseases of (Potter), 552
early, blood disorders of, introduction to symposium on (Smith), 551
iron metabolism in, considerations of (Smith), 654
neonatal period and, hemolytic disease in (Erlandson and Hilgartner), 566
megaloblastic anemia in (Luhby), 617
Infantile agranulocytosis of congenital origin (Blattner), 839
Infants, acquisition of fecal flora by, from their mothers during birth (Gareau et al.), 313
and children, advances in control of cancer in (editorial), 406
cystic lesions of kidney in (Arey), 429
with hypothroidism, myxedema reflex in (Bowers et al.), 46
seriously ill, intravenous chloramphenicol in (Kagan and Felix-Balkcom), 474
staphylococcal disease in, management of (Yow et al.), 409
obstructive emphysema in, anomalous course of left pulmonary artery as cause of (Sherman), 93
protein requirement of (Holt), 496
young, protein allowances for (Gordon and Ganzon), 503
Infection, patterns of, with enteroviruses (McLean), 823
Interruption of aortic arch, congenital (Quie et al.), 87
Interscorer agreement for Graham behavior test for neonates (Rosenblith and Lipsitt), 200
Intestinal obstruction in newborn child, duodenal ulcer with (Floyd), 369
due to protein casts (Geppert), 813
polyposis with oral pigmentation (Peutz-Jeghers syndrome) (Falkinburg and Kay), 162
Intramuscular iron-dextran compared with oral ferrous sulfate in treatment of iron-deficiency anemia (Yu et al.), 50
Intrauterine bacterial infection of newborn infant (Benirschke and Clifford), 11
Intravenous chloramphenicol in seriously ill infants and children (Kagan and Felix-Balkcom), 474
Ionizing radiation, leukemia and (Blattner), 124
Iron metabolism in early infancy, considerations of (Smith), 654
Iron-dextran, intramuscular, compared with oral ferrous sulfate in treatment of iron-deficiency anemia (Yu et al.), 50

J

Juvenile xanthogranuloma with ocular involvement (Gharib et al.), 109

K

Kidney, cystic lesions of, in infants and children (Arey), 429
Knee, bones of, effects of kwashiorkor on development of (Jones and Dean), 176
Kwashiorkor, effects of, on development of bones of knee (Jones and Dean), 176

L

Lactic acid milk in feeding of premature infants (Karelitz et al.), 756
dehydrogenase, serum aldolase and, activity of, in patients with Duchenne muscular dystrophy and in their immediate relatives (Soltan and Blanchaer), 27
Lactobezoar, gastrotomy for, in newborn infant (Wolf and Bruce), 811
Landry-Guillain-Barré syndrome (Merrill and Fredrickson), 816
Larynx, papillomata of (CPC), 529
Lead poisoning, chronic (Cohen and Ahrens), 271
Lectureship program, foreign, for 1959 (editorial), 549
Leukemia and ionizing radiation (Blattner), 124
in newborn infant (Pierce), 691
Leukocyte, fetomaternal, incompatibility (Blattner), 717
Lipiodol, floating, as further test for voiding efficiency (Roberts and Lattimer), 68
Lobectomy and cobalt therapy, case of primary fibrosarcoma of lung in young child treated by (Gerbasi et al.), 488

M

Malformations, congenital, mortality experience among children with (Wallace and Sanders), 801
Malnourished children, vectorcardiogram of, during first months of life (Castellanos et al.), 330
Malnutrition, protein-calorie, in tropical preschool children (Jelliffe), 227
Maternal circulation, hemorrhage of fetal blood into, as a cause of nonhemolytic anemia of newborn infant (Gunson), 602

Measles, antibiotic prophylaxis of bacterial complications of (Karelitz and Isenberg), 1
Medical Progress:
Obesity in children (Bakwin), 392
Protein-calorie malnutrition in tropical preschool children (Jelliffe), 227
Megaloblastic anemia in infancy (Luhby), 617
Meprobamate capsule, sustained action, (Meprospan) compared with other tranquilizing and relaxing agents in children (Baird), 170
Meprospan (sustained action meprobamate capsule) compared with other tranquilizing and relaxing agents in children (Baird), 170
Metabolism, carbohydrate, disturbance caused by lesions of central nervous system (Williams), 299
hemoglobin, in premature infant (Dancis et al.), 748
iron, in early infancy, considerations of (Smith), 654
Milk, lactic acid, in feeding of premature infants (Karelitz et al.), 756
vitamin content of, effect of socioeconomic status on (Deodhar and Ramakrishnan), 34
"Mixed dominance" and reading disabilities, relationship between (Spitzer et al.), 76
Mortality experience among children with congenital malformations (Wallace and Sanders), 801
Muscular dystrophy (Blattner), 538
Duchenne, activity of serum aldolase and lactic dehydrogenase in patients with, and in their immediate relatives (Soltan and Blanchaer), 27
Myositis, temporal, acute (Bush), 809
Myxedema reflex in infants and children with hypothyroidism (Bowers et al.), 46

N

Neonatal and congenital thrombocytopenic purpura (Kaplan), 644
omphalitis and pyelonephritis (Delaney), 36
period and early infancy, hemolytic disease in (Erlandson and Hilgartner), 566
status of 2-year-old children who had received sulfisoxazole in, after premature birth (Silverman), 741
Neonates, Graham behavior test for, interscorer agreement for (Rosenblith and Lipsitt), 200
New York program for the care of premature infants (Baumgartner et al.), 725
Newborn child, duodenal ulcer with intestinal obstruction in (Floyd), 369
Newborn—cont'd
infant, bone marrow studies in, at high altitudes (Reynafarje), 152
gastrotomy for lactobezoar in (Wolf and Bruce), 811
intrauterine bacterial infection of (Benirschke and Clifford), 11
leukemia in (Pierce), 691
management of hemolytic disease of (Vaughan), 586
nonhemolytic anemia of: hemorrhage of fetal blood into maternal circulation (Gunson), 602
plethora associated with cyanosis and convulsions in: review of postnatal erythropoiesis (Wood), 143
period, coagulation disorders in (van Creveld), 633
News and Notes, 127, 266, 401, 542, 720, 842
Nonhemolytic anemia of newborn infant: hemorrhage of fetal blood into maternal circulation (Gunson), 602

O

Obesity in children (Bakwin), 392
Obstruction, intestinal, due to protein casts (Geppert), 813
in newborn child, duodenal ulcer with (Floyd), 369
Obstructive emphysema in infants, anomalous course of left pulmonary artery as cause of (Sherman), 93
Ocular involvement in juvenile xanthogranuloma (Gharib et al.), 109
Omphalitis and pyelonephritis, neonatal (Delaney), 36
Oral pigmentation, intestinal polyposis with (Peutz-Jeghers syndrome) (Falkinburg and Kay), 162

P

Papillomata of larynx (CPC), 529
Parental pressure for T and A, handling (Furman), 195
Parents of retarded children speak for themselves (Waskowitz), 319
Pathologic features of rheumatic pneumonitis (Scott et al.), 60
Patterns of infection with enteroviruses (McLean), 823
Pediatric empyema: second look at its incidence and importance (Kiesewetter et al.), 81
Perianal dermatitis, to fecal pH, relationship of (Tanino et al.), 793
Peutz-Jeghers syndrome (intestinal polyposis with oral pigmentation) (Falkinburg and Kay), 162
Phenylketonuria, unusual case of (Leonard and McGuire), 210
Pigment disorders (Oldfelt), 446
Pigmentation, oral, intestinal polyposis with (Peutz-Jeghers syndrome) (Falkinburg and Kay), 162

Placental tissue and fetal cord blood, selenium concentration in (Hadjimarkos et al.), 296
Plethora in newborn infant associated with cyanosis and convulsions: review of postnatal erythropoiesis (Wood), 143
Pneumonitis, rheumatic, pathologic features of (Scott et al.), 60
Poliomyelitis season, tonsillectomy during (editorial), 722
Polyposis, intestinal, with oral pigmentation (Peutz-Jeghers syndrome) (Falkinburg and Kay), 162
Posioning, lead, chronic (Cohen and Ahrens), 271
Positive Coombs test in case of galactosemia (Sockwell), 769
Postgraduate medical education (editorial), 268
Pregnancy, rubella during (Blattner), 257
Premature birth, status of 2-year-old children who had received sulfisoxazole after (Silverman), 741
infant (editorial), 846
hemoglobin metabolism in (Dancis et al.), 748
infants, care of, New York program for (Baumgartner et al.), 725
lactic acid milk in feeding (Karelitz et al.), 756
Prematurity, anemia of (Schulman), 663
Protein allowance controversy (editorial), 545
allowances for young infants (Gordon and Ganzon), 503
casts, intestinal obstruction due to (Geppert), 813
requirement of infants (Holt), 496
Protein-calorie malnutrition in tropical preschool children (Jelliffe), 227
Pulmonary artery, left, anomalous course of: cause of obstructive emphysema in infants (Sherman), 93
Purpura, fulminating, with gangrene of lower extremity necessitating amputation (Turin et al.), 206
thrombocytopenic (CPC), 215
congenital and neonatal (Kaplan), 644
Pyelonephritis, omphalitis and, neonatal (Delaney), 36

R

Radiation, ionizing, leukemia and (Blattner), 124
Reading disabilities, relationship between "mixed dominance" and (Spitzer et al.), 76
Red-cell anemia, pure (Smith), 609
Relaxing and tranquilizing agents in children, Meprospan (sustained action meprobamate capsule) compared with other (Baird), 170
Renal insufficiency, glomerular and tubular, hypophosphatemic rickets due to (Fromm et al.), 185
Retarded children, parents of, speak for themselves (Waskowitz), 319
Rheumatic constitution (Diamond), 341
fever, weekly oral doses of sulfamethoxypyridazine in prevention of (Johnson et al.), 468
pneumonitis, pathologic features of (Scott et al.), 60
Rickets, hypophosphatemic, due to glomerular and tubular renal insufficiency (Fromm et al.), 185
Rubella during pregnancy (Blattner), 257

S

Selenium concentration in placental tissue and fetal cord blood (Hadjimarkos et al.), 296
Sensitization to factor rh^{w} (C^{w}), causing erythroblastosis fetalis (Geiger), 484
Serum aldolase and lactic dehydrogenase activity in patients with Duchenne muscular dystrophy and in their immediate relatives (Soltan and Blanchaer), 27
Silver nitrate plate to detect anhidrosis in anhidrotic ectodermal dysplasia (Glicklich and Rosenthal), 19
Socioeconomic status, effect of, on vitamin content of milk (Deodhar and Ramakrishnan), 34
Spherocytosis, hereditary—hemoglobin S (Jones and Klingberg), 375
Staphylococcal disease in infants and children, management of (Yow et al.), 409
Status of 2-year-old children who had received sulfisoxazole after premature birth (Silverman), 741
Sulfamethoxypyridazine, weekly oral doses of, for rheumatic fever prevention (Johnson et al.), 468
Sulfisoxazole, status of 2-year-old children who had received, after premature birth (Silverman), 741
Surgery, cardiovascular, in a children's hospital: I. Acyanotic lesions (Ash et al.), 133; II. Cyanotic lesions (Ash et al.), 348
Symposium on the blood disorders of early infancy (Smith), 551-706
Syndrome, Landry-Guillain-Barré (Merrill and Fredrickson), 816

T

T and A, handling parental pressure for (Furman), 195
Temporal myositis, acute (Bush), 809
Thrombocytopenia, hemangioma with (Dargeon et al.), 285

Thrombocytopenic purpura (CPC), 215
congenital and neonatal (Kaplan), 644
Tonsillectomy during the poliomyelitis season (editorial), 722
handling parental pressure for (Furman), 195
Toxoplasmosis, glandular (Blattner), 388
Tranquilizing and relaxing agents in children, Meprospan (sustained action meprobamate capsule) compared with other (Baird), 170
Tropical preschool children, protein-calorie malnutrition in (Jelliffe), 227
Tubular and glomerular renal insufficiency, hypophosphatemic rickets due to (Fromm et al.), 185

U

Ulcer, duodenal, with intestinal obstruction in newborn child (Floyd), 369

V

Vagina of children, foreign bodies in (Ambuel) 113
Varicella gangrenosa (Crocker and Middelkamp), 104
Vectorcardiogram of malnourished children during first months of life (Castellanos et al.), 330
Virus, Echo, type 9, clinical study of exanthem due to (St. Geme et al.), 459
Visceral larva migrans (CPC), 707
Vitamin content of milk, effect of socioeconomic status on (Deodhar and Ramakrishnan), 34
Voiding efficiency, advantages of floating Lipiodol as further test for (Roberts and Lattimer), 68

X

Xanthogranuloma, juvenile, with ocular involvement (Gharib et al.), 109